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Serial No.:10/536,816

PU020470

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Listing and Amendments to the Claims

Please rewrite claim 8. Please cancel claims 1-7.

1-7. (Cancelled)

8. (Currently Amended) A light valve system, comprising:

a color selection device configured to temporally separate light into component color bands to correspond with a video input signal;

a first polarizing beam splitter configured to polarize the component color bands into a first set of oppositely polarized components;

first and second liquid crystal displays, each of the first and second liquid crystal displays configured to receive one of the first set of oppositely polarized components for forming first and second light matrices, respectively;

a second polarizing beam splitter configured to receive the first and second light matrices for separating combining the first and second light matrices into a second set of oppositely polarized components; and

a microdisplay configured to receive at least one of the second set of oppositely polarized components for forming a projected light matrix.

9. (Original) The light valve system of claim 8, wherein the microdisplay is a digital light processor.

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10. (Original) The light valve system of claim 8, further comprising an integrator.

11. (Original) The light valve system of claim 8, further comprising a polarizer.

12. (Original) The light valve system of claim 8, further comprising projection lenses and a display screen.

13. (Original) The light valve system of claim 8, further comprising a mirror prism.

14. (Original) The light valve system of claim 8, further comprising illumination lenses.